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OCT 07 2005 Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-013001	Application No. 10/735,498
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant Alexei A. Erchak	
		Filing Date December 12, 2003	Group Art Unit 2811

(37 CFR §1.88(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
WSE	AA	6,534,798 B1	03-2003	Scherer et al.			
	AB	6,522,063 B2	02-2003	Chen et al.			
	AC	2004/0027062	02-2004	Shiang et al.			
	AD	6,335,548 B1	01-2002	Roberts et al.			
	AE	6,388,264 B1	07-2001	Ghosh et al.			
	AF	6,265,820 B1	05-2002	Pace, Benedict G			
	AG	6,784,463	August, 2004	Camras et al.			
	AH	2004/0043524	March, 2004	Huang et al.			
	AI						
	AJ						
	AK						

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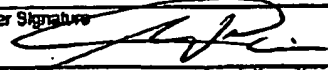
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 4/17/06
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-013001	Application No. 10/735,498
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Alexei A. Erchak	
		Filing Date December 12, 2003	Group Art Unit 2811

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
WBL	AA	5,359,345	10/25/94	Hunter et al.			
	AB	5,631,190	05/20/97	Negley et al.			
	AC	5,724,062	03/03/98	Hunter et al.			
	AD	5,799,924	07/14/98	Krames et al.			
	AE	5,955,749	09/21/99	Joannopoulos et al.			
	AF	6,071,795	06/06/00	Cheung et al.			
	AG	6,420,242	07/16/02	Cheung et al.			
	AH	6,559,075	05/06/03	Kelly et al.			
	AI	6,410,942	06/25/02	Thibeault et al.			
	AJ	6,657,236	12/02/03	Thibeault et al.			
	AK	2003/0141507	07/31/03	Krames et al.			
	AL	5,633,527	05/27/1997	Lear			02/06/95
	AM	5,363,009	11/8/1994	Monto			08/10/92
	AN	5,073,041	12/17/1991	Rastani			11/13/90
	AO	5,426,657	06/20/1995	Vakhsoori			05/27/94
	AP	6,091,085	07/18/00	Lester			02/19/98
	AQ	6,469,324	10/22/02	Wang, Tien Yang			
	AR	6,287,882	09/11/01	Chang et al.			
	AS	5,793,062	08/11/98	Kish et al.			

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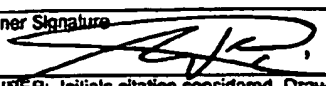
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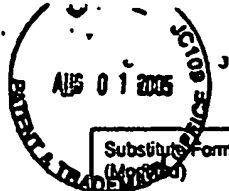
Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
WBL	AT	WO 98/14986	04/09/98	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
WBL	AU	W.S. Wong et al. "Damage-free separation of GaN thin films from sapphire substrates", Appl. Phys. Lett. 72 (5), February 2, 1998, pages 599-601

Examiner Signature 	Date Considered 10/5/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



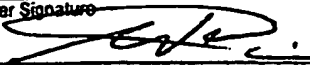
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
WCL	AA	5,126,231	June 30, 1992	Levy			
	AB	6,778,746	August 17, 2004	Charlton, et al.			
	AC	6,742,907	June 1, 2004	Funamoto, et al.			
	AD	2004/0110856	June 10, 2004	Young, Jung Gun et al.			
	AE	2004/0144985	July 29, 2004	Zhang, Zhibo, et al.			
	AF	2004/0207310	October 21, 2004	Erchak et al.			
	AG	2004/0207319	October 21, 2004	Erchak et al.			
	AH	2004/0207323	October 21, 2004	Erchak et al.			
	AI	2004-0206962	October 21, 2004	Erchak et al.			
	AJ	2004-0206971	October 21, 2004	Erchak et al.			
	AK	2004-0207320	October 21, 2004	Erchak			
	AL	2004-0259279	December 23, 2004	Erchak et al.			
	AM	2004-0259285	December 23, 2004	Erchak et al.			
	AN	2005/0051785	March 10, 2005	Erchak et al.			
	AO	2005/0051787	March 10, 2005	Erchak et al.			
	AP	2005/0087757	April 28, 2005	Erchak et al.			
	AQ	2005-0040424	February 24, 2005	Erchak et al.			
	AR	2005-0059178	March 17, 2005	Erchak et al.			
	AS	2005-0059179	March 17, 2005	Erchak et al.			
	AT	2005-0127375	June 16, 2005	Erchak et al.			
	AU	3,293,513	August 8, 1962	J.R. Biard et al.			
	AV	3,922,706	November 25, 1975	Kaiser			
	AW	4,864,370	September 5, 1989	Gaw et al.			
	AX	5,126,231	June 30, 1992	Levy			
	AY	6,071,795	06/06/00	Cheung et al.			
✓	AZ	6,778,746	August 17, 2004	Charlton, et al.			

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